

Town of Woodstock

WOODSTOCK, CONNECTICUT 06281-3039 BUREAU OF WATER PROTECTION AND LAND REUSE WWW.WOODSTOCKCT.GOV

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OFFICE OF THE LEGICAU CHIEF

FFR 0 9 2010

February 3, 2010

Assessor 860-928-6929

Attn: Paul E. Stacey

Building

Dept. of Environmental Protection

860-928-1388

Bureau of Water Protection and Land Reuse

HIGHWAY 860-974-0330 Planning & Standards Division 79 Elm Street

INLAND/WETLANDS 860-928-1388

Hartford, CT 06106-5127

860-963-2128

PLANNING & ZONING Re: Comments on Proposed Stream Flow Regulations

RECREATION 860-928-3396 Dear Mr. Stacey,

SELECTMEN 860-928-0208

TAX COLLECTOR

This letter is in response to the exemption for 'maintenance and repair to a dam or seasonal drawdowns of recreational lake' (or other bodies of water) from the new proposed Stream Flow Regulations.

TOWN CLERK 860-928-6595

860-928-9469 It has come to my attention that the in the past drawdowns of Bungee Lake and

TREASURER 860-928-5935 Witches Woods Lake have been done without any notice to the town or to downstream property owners, including farmers. Also, the federally managed Thompson Dam has been similarly drawn down without notice to downstream property owners and has had similar effects. Considering, this is not an uncommon

Fax# 860-963-7557

occurrence statewide, I would like to take the opportunity to comment.

The problems that I have been made aware of by local farmers involve crop damage and/or complete loss of crops in some instances as well as having to spend money and time repairing fields. As a town planner, I am concerned about this for several reasons, specifically related to water quality.

Allowing any managing party of a dam or other water body to release water at a rate that can flood downstream properties compromises the quality of the water downstream through additional erosion and sedimentation or through flooding agricultural fields that may have fertilizers, pesticides, etc. that may be carried into the flow. As you know, this resource is relied on by people, businesses and animals for basic survival and for businesses, including farms, to maintain their economic function. However, not providing even basic guidelines about the rate at which the water may be released or the time of year is not protecting the water quality, the other users of this resource, or the downstream property owners that may suffer as a result.

Farmers and businesses alike are already facing complicated economic challenges. We do not need to exacerbate their financial struggles by causing them to lose crops or suffer other unnecessary hardship. I understand at any time there may be a natural rainstorm which may release flood-level flow, however that has always been out of our control.

We do control the timing and rate at which these waterbodies are drawn down. Therefore, we should at least make an effort to encourage those that manage the waterbody to follow basic guidelines such as a slow release over a specified minimum length of time. If a simple system could be set up where the waterbody manager can notify the town of their scheduled release by a certain date, then interested downstream property owners would know when to contact the town to obtain the schedule. Hopefully, this system could reduce the potential crop damage and loss of fertilizers/pesticides which may have to be re-applied as a result. Additionally, but unrelated to flow, I have heard of wells near Witches Woods Lake going dry coinciding with the drawdown.

As the single town planner / zoning enforcement officer in a large town, I certainly understand the constraints of limited manpower and budgets, and therefore advocate for a simple solution that does not result in much of an increase in paperwork or inspections.

As far as my comments being more related to 'too much flow', being protected *from* the flow should be as important as protecting the stream from too low a flow or poor quality. Also, if the release or drawdown is not managed well it could result in low flow post-drawdown if we experience a drought.

I appreciate the opportunity to comment as well as the time and efforts all parties have contributed to putting the proposed Stream Flow Regulations together. Keep up the good work!

Sincerely,

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Delia P. Fey, AICP

Town Planner / ZEO

Cc: Jean Pillo, Watershed Conservation Coordinator, Thames River Basin

Partnership - via email

Eric Thomas, CT DEP - via email